



FIG. 1

202

PROVIDE A PROXY IDENTITY TO USER

204

RECEIVE A SHIPPING ADDRESS FOR THE USER

206

AUTHENTICATE THE PROXY IDENTITY

208

IDENTITY
VALID?

NO

YES

210

ENCRYPT SHIPPING ADDRESS AND TRANSMIT
TO MERCHANT

212

TRANSMIT ENCRYPTED SHIPPING ADDRESS
TO SHIPPER'S DECRYPTION SOFTWARE

214

DECRYPT SHIPPING ADDRESS

216

GENERATE PACKAGE LABEL AND AFFIX TO
PACKAGE

218

END TRANSACTION

FIG. 2